

# 2014 STATES LANDING & ROAD PROGRAM



Informational Meeting  
March 24, 2014

# Agenda

- Review of States Landing Project- Carter Terenzini –  
Town Administrator
  - 2014 States Landing Project Budget
    - Tree's & Softscapes
    - Intersection survey & Design
    - Green Up- Clean Up Day – Saturday May 31<sup>st</sup> 9a-12n



# States Landing Status Report

01/24/2014

# 2014 Town Meeting & Other \$s

■ Tree Trimming, Removal and Planting	\$10,000
	\$400 <sup>1</sup>
■ Castle Shores/States Landing Survey & Prelim Engineering	\$5,000
	\$6,000 <sup>2</sup>
■ Dredging Study	\$6,000 <sup>3</sup>
■ Fencing & Mulch	\$5,000
■ Drainage	\$5,000
■ Park Design & Budget	\$5,000 <sup>3</sup>
<b>Total</b>	<b>\$42,400<sup>+4</sup></b>

<sup>1</sup>Gift <sup>2</sup>Road Budget <sup>3</sup>Rec Revolving <sup>4</sup>S. 319 Moultonborough Inlet



# Timelines

May 31 Clean-Up w/Rain Date of June 1

Completed: Tree Cuts/Plantings

Maybe Completed/Maybe Work Party

Protective Fencing/Mulching

Drainage @ Ramp

Coordinated w/Doug G & Bruce W

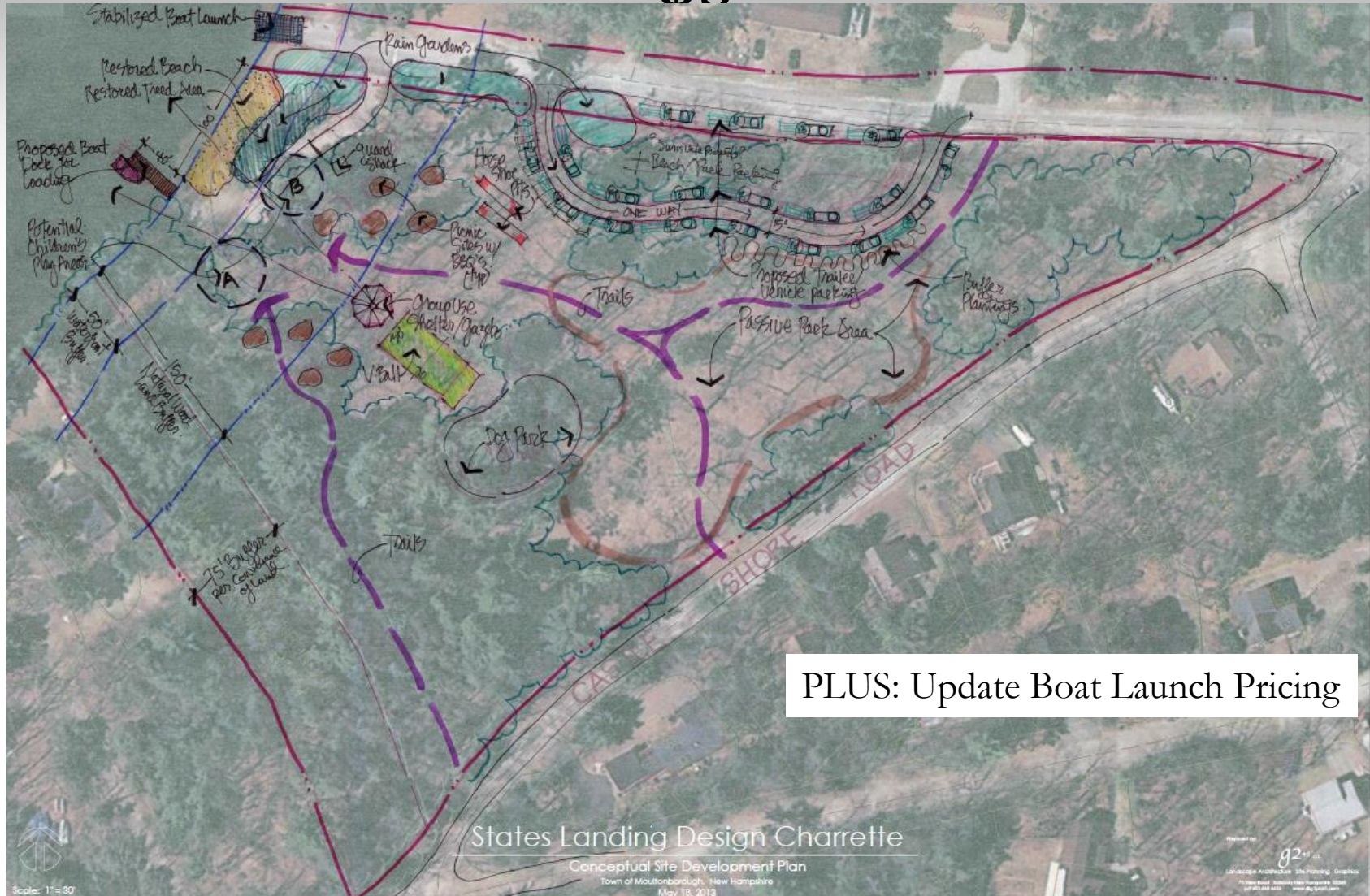
Updates

# Drainage – Phase 1 Opportunities



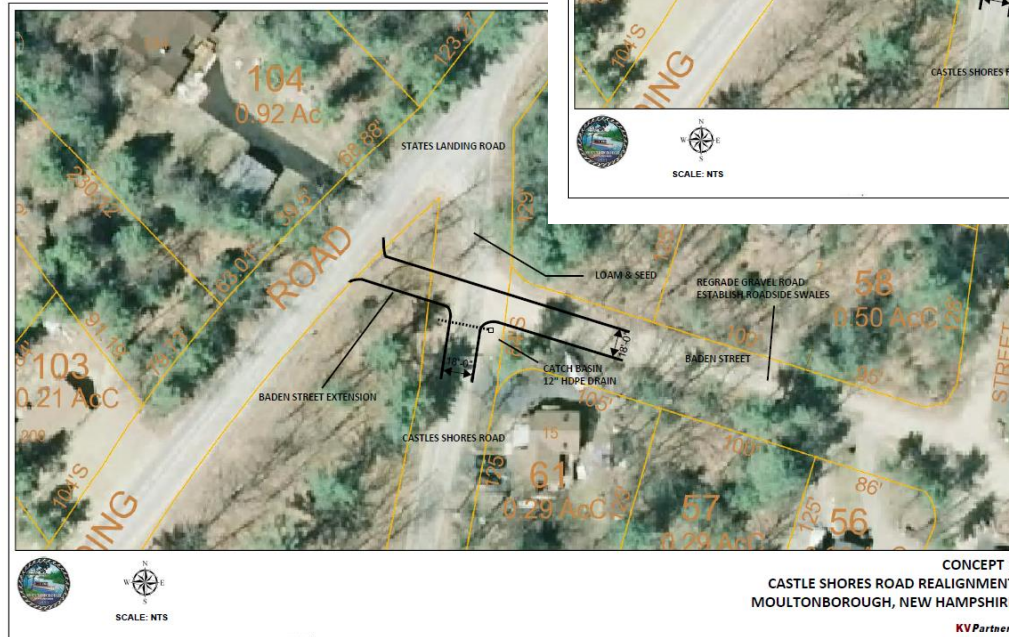


# Park Design – Next Level & Budget \$\$





# CSR/States Landing - \$100k+/-





# Off-Site Parking



Awaiting  
POASI  
Response

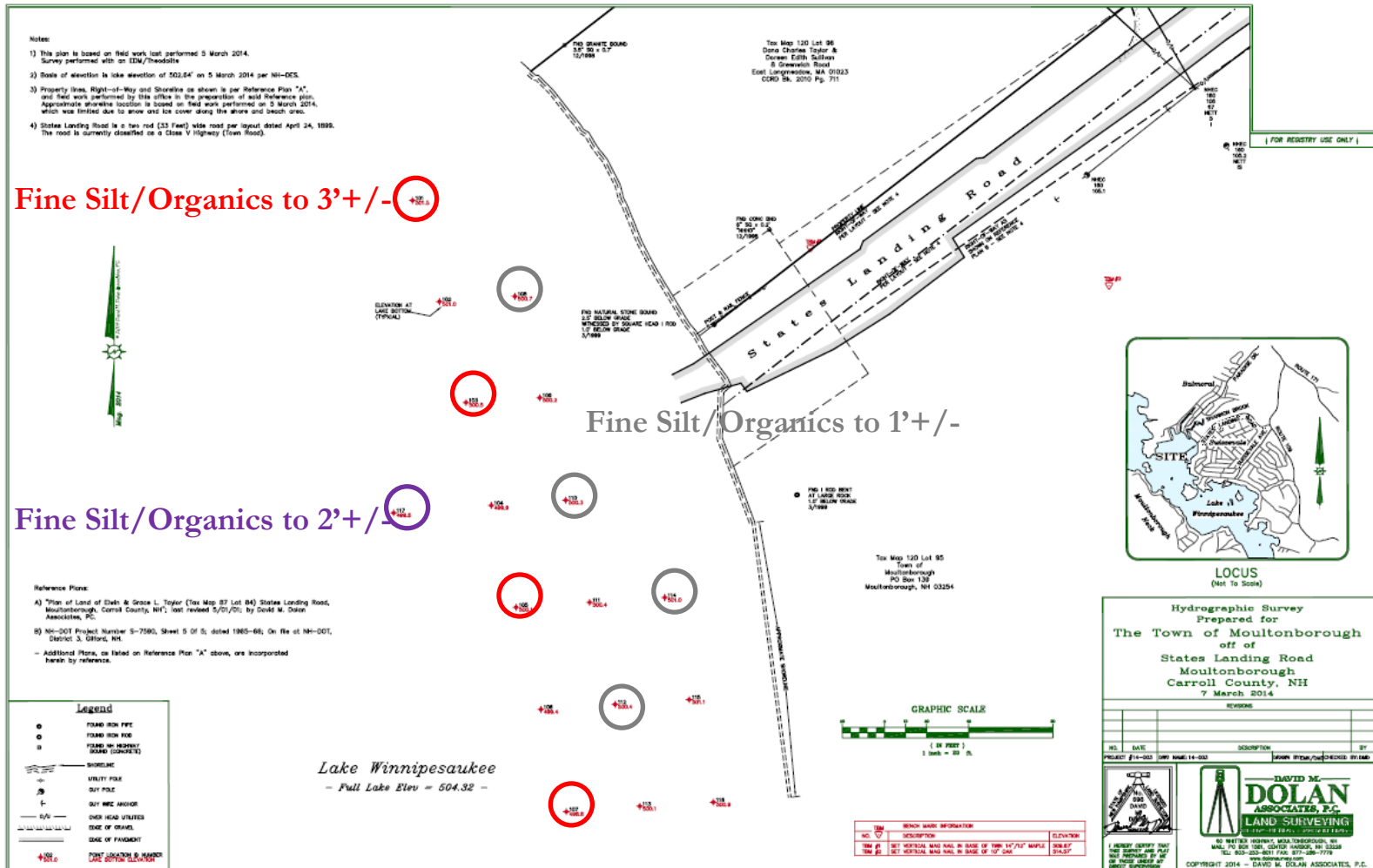
PLAN VIEW  
SCALE: 1" = 50'

Map	Lot	Location	Date	Book	Page
121	027	Oslo Street	11/24/2009	2829	0140
128	075	Grindel Street	12/5/2011	2965	0074
130	040	Castle Shore Rd	12/5/2011	2965	0076
130	21	Spitzen Rd	12/4/2012	3043	306

Town Lands w/in Suissevale  
Moultonborough, NH  
1 inch = 400 Feet  
May 28, 2013

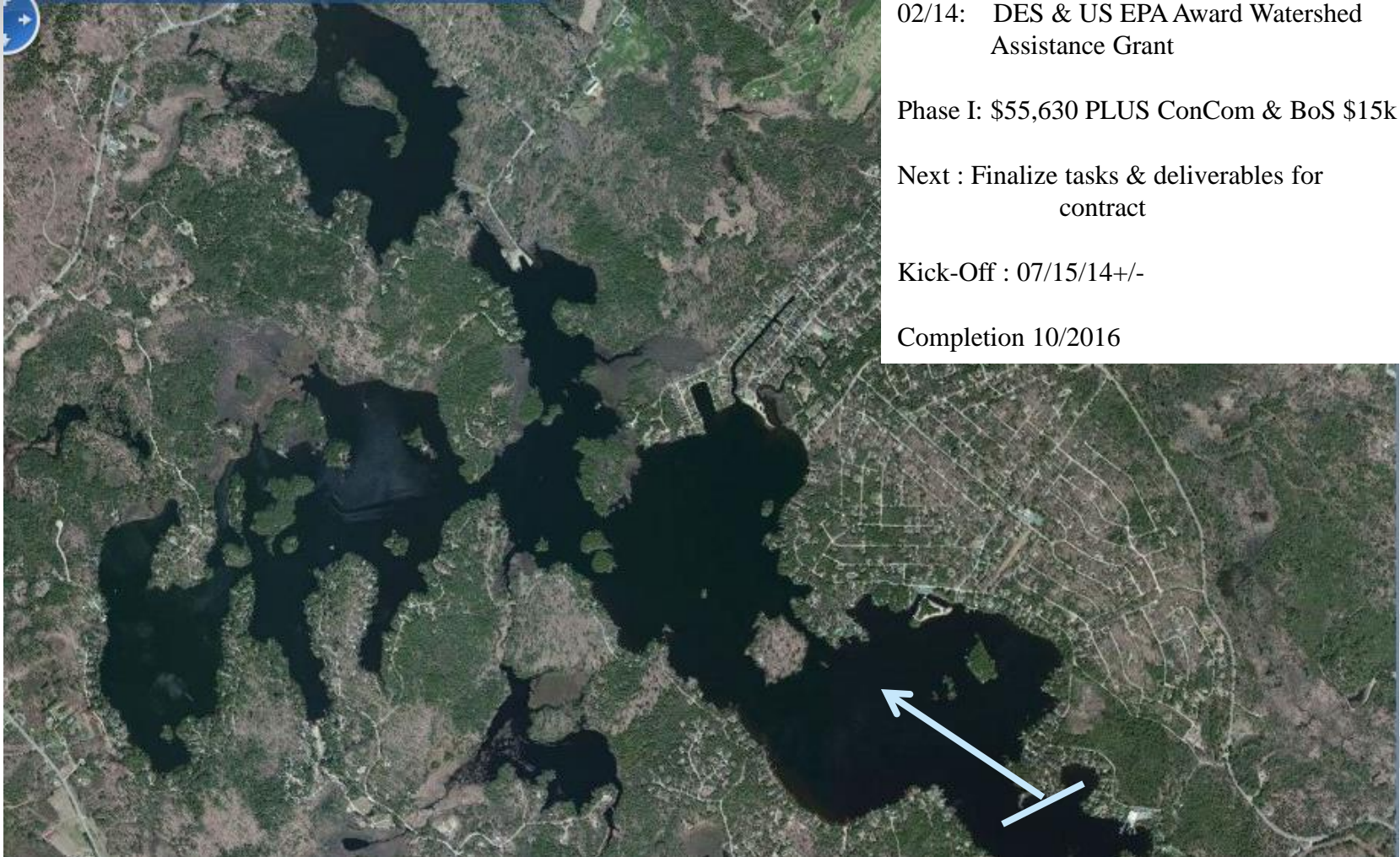
planning and informational purposes only. The Town of Moultonborough and Cartographic Associates, Inc. are not responsible for any use for other purposes.

# Dredging Study





# S. 319 Moultonborough Inlet



02/14: DES & US EPA Award Watershed Assistance Grant

Phase I: \$55,630 PLUS ConCom & BoS \$15k

Next : Finalize tasks & deliverables for contract

Kick-Off : 07/15/14+/-

Completion 10/2016

Questions?

Comments?

Concerns?



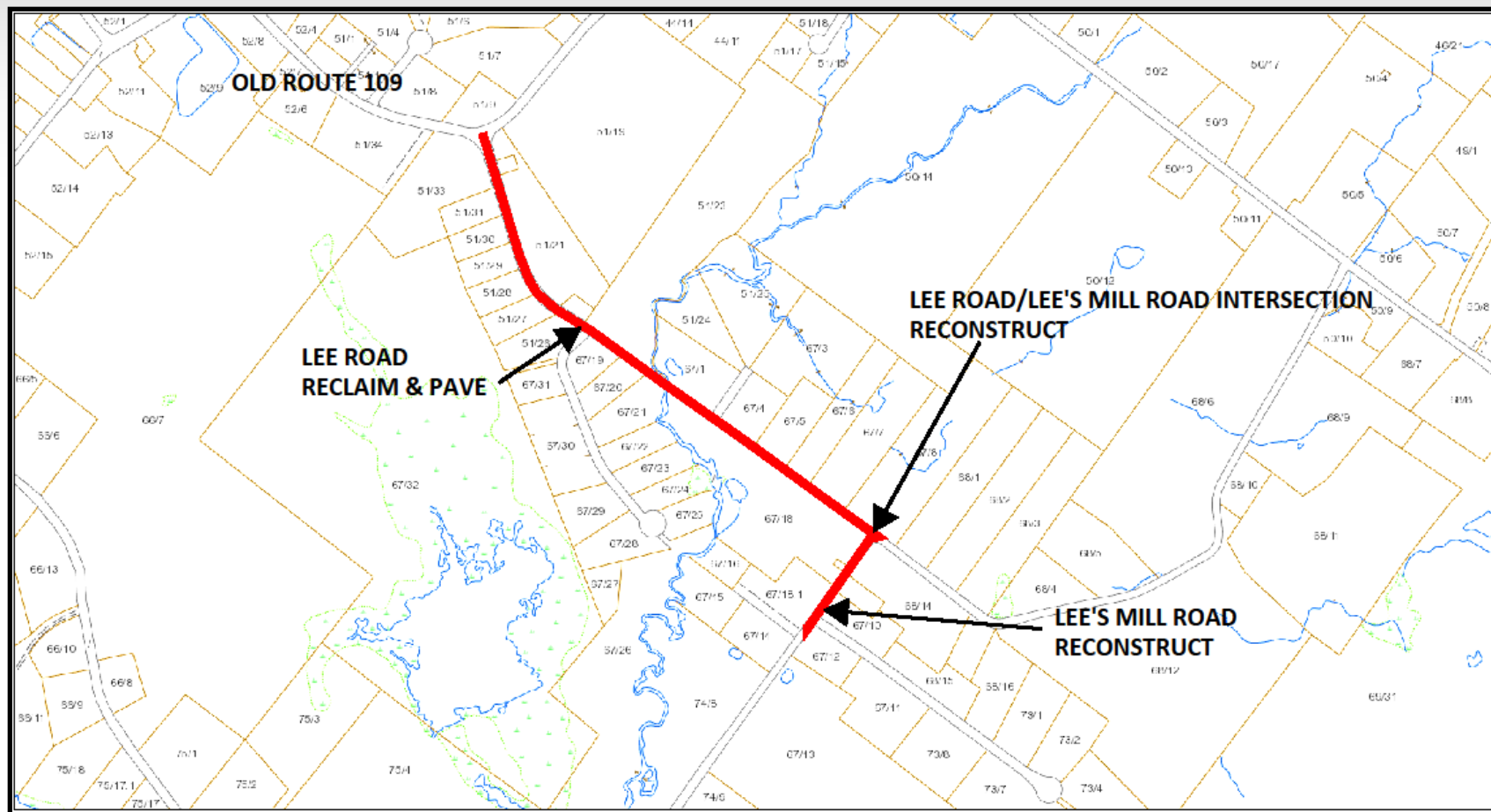


# Summary of Road Program Presentation

- **Selection Process and Prioritization**
- **Roadway Segments and Proposed Treatments**
- **Schedule for Completion**
- **Questions and Answers**



## Lee Road / Lee's Mill Road



# Lee Road- Rehab Project

- Work area- Old Rt 109 to Lee's Mill Rd (3050'x20')
  - Tree Trim
  - Replace drainage structures (Culverts)
  - Drainage Maintenance (Open drainage)
  - Reclaim asphalt- Add supplemental gravels as needed.
  - Repave with base & surface asphalt

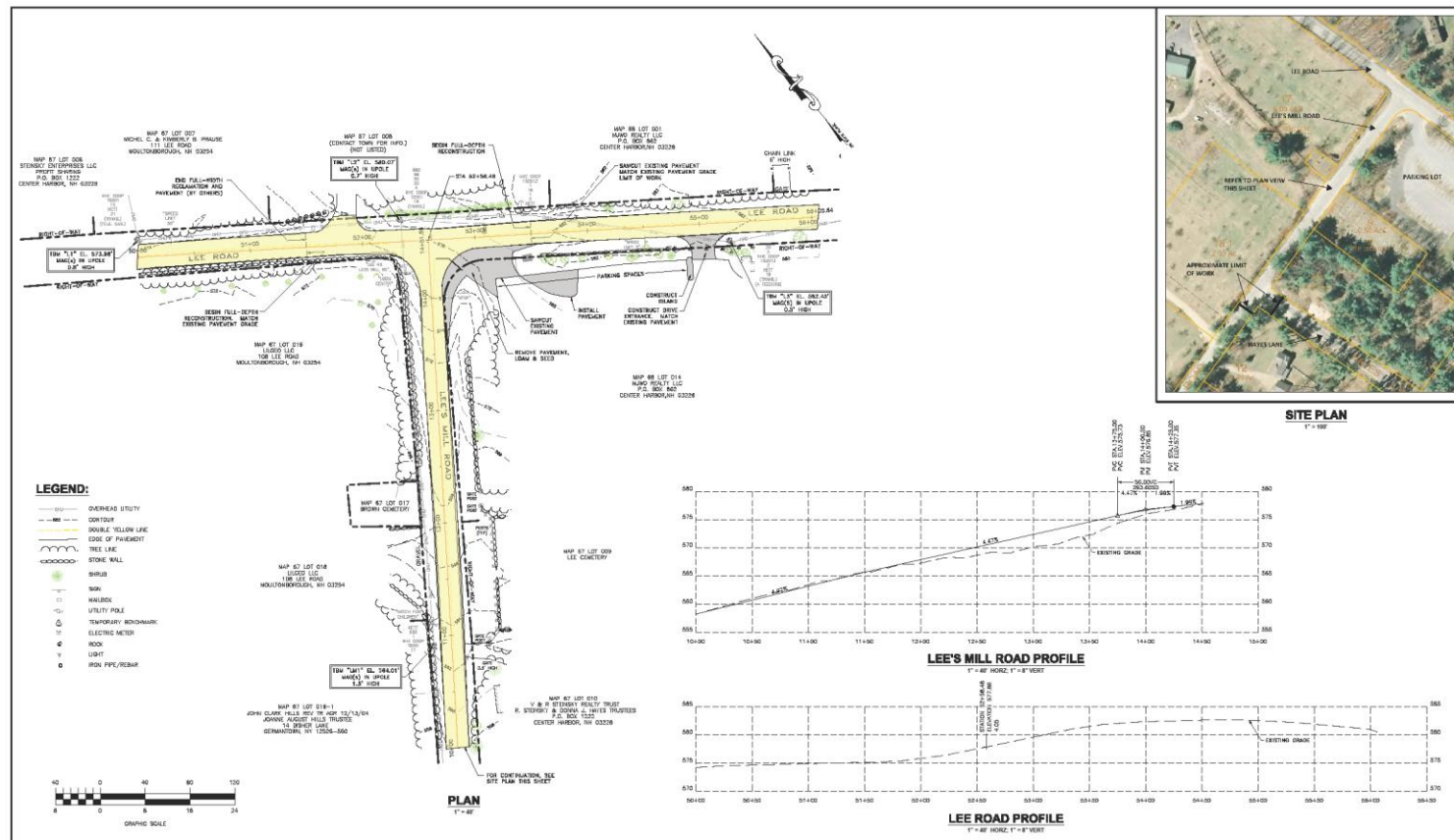
# Lee's Mill Rd & Intersection- Reconstruct

- Work Area: Lee Rd to End of Pavement (1660'x 20')
- Tree trimming
- Drainage replacement (culvert replacement)
- Drainage Maintenance (Open drainage)
- Remove pavement, add supplement gravels between Hayes Ln and Lee Rd to raise road bed profile.
- Add geo-textile and gravel
- Pave with base and surface asphalt.





# Lee Road / Lee's Mill Road Intersection



REVISIONS				
NUMBER	DATE	BY	DESCRIPTION	

For Review Only  
03/20/2014

**KVP**Partners  
CONSULTING ENGINEERS

PO BOX 7721  
NEW BEDFORD, MA 02454  
TEL: (508) 515-1509  
www.kvp.com

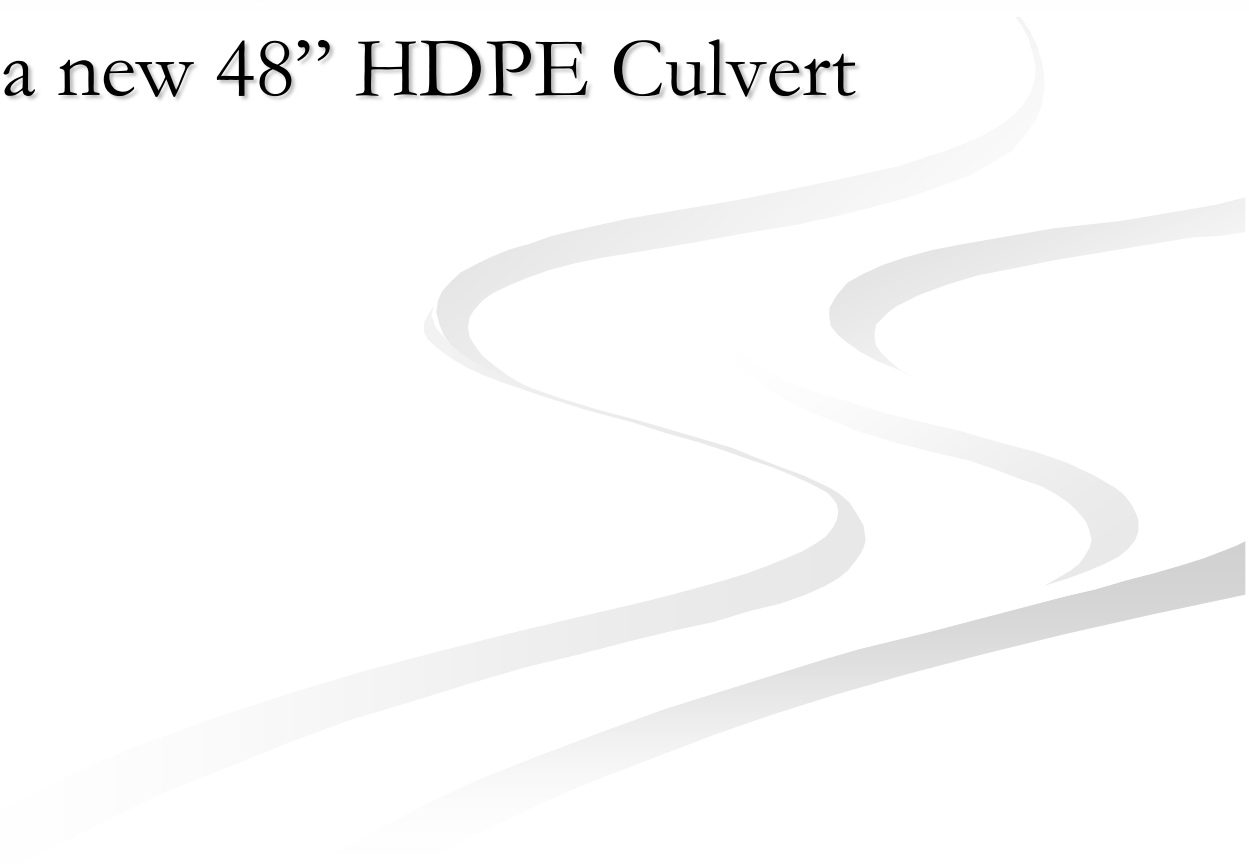
DATE:	03-21-14
SCALE:	AS SHOWN
DESIGNED BY:	RSP
DRAWN BY:	MMT
CHECKED BY:	RHK
APPROVED BY:	RHK

**2014 ROAD PROGRAM**  
**LEE ROAD/LEE'S MILL ROAD INTERSECTION**  
**MOULTONBOROUGH, NEW HAMPSHIRE**

**PLAN AND PROFILES**

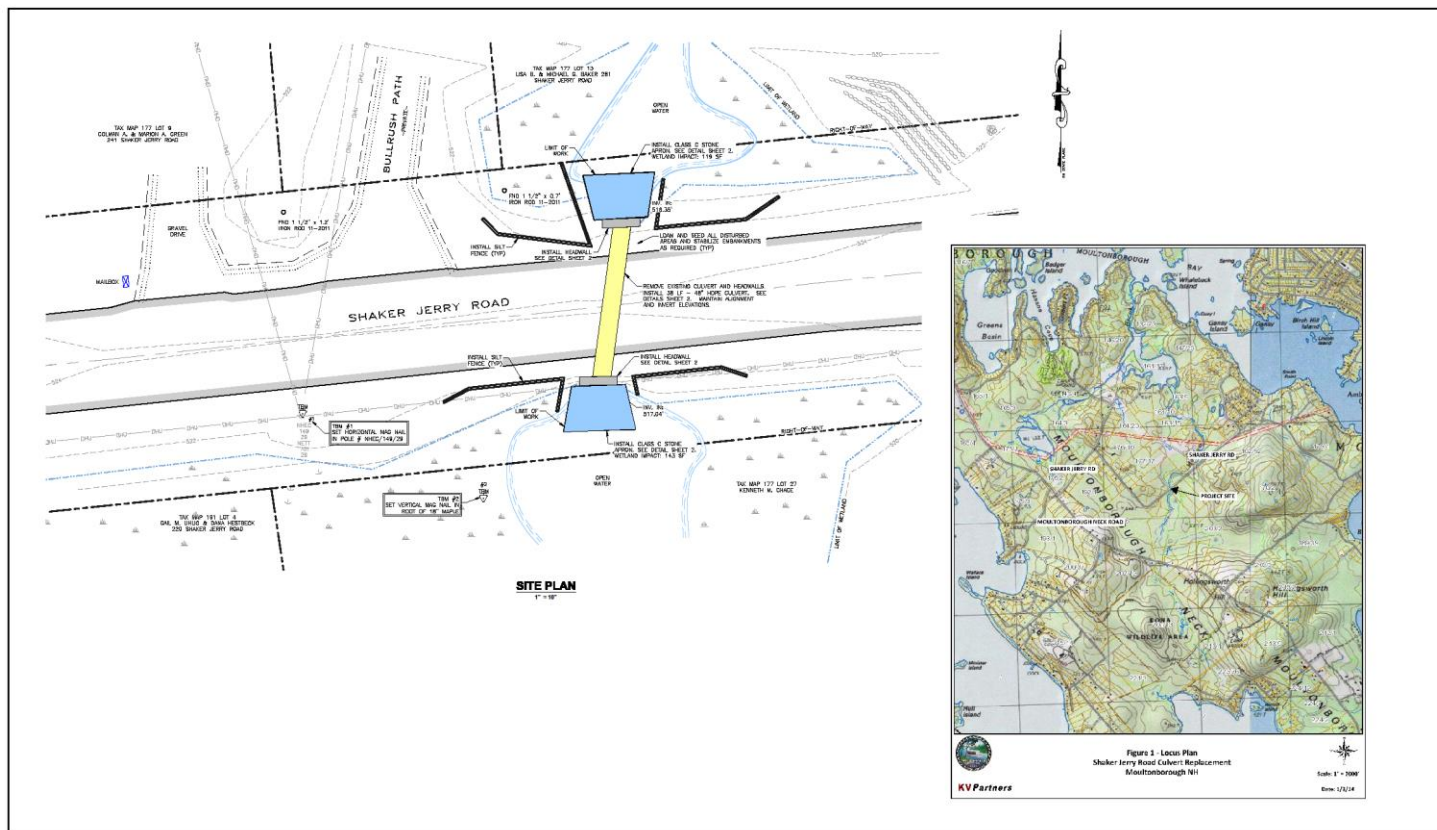
SHEET NO.  
**1**  
SHEET 1 OF 2

# Shaker-Jerry Rd Culvert

- DES Wetlands Permit
  - Removal of 48” corrugated metal culvert
  - Installation of a new 48” HDPE Culvert
- 
- A decorative graphic consisting of several overlapping, wavy, light gray lines that flow from the bottom right towards the center of the slide, creating a sense of movement or a stylized landscape feature.



# Shaker Jerry Road Culvert Replacement



NUMBER	DATE	BY	REVISIONS	DESCRIPTION

For Review

KVPartners

PO BOX 7721  
GILFORD, NH 03047  
TEL: (603) 513-1969

PO BOX 432  
NEW BOSTON, NH 03055  
TEL: (603) 413-6950

www.kvpartners.com

DATE:	03-19-14
SCALE:	AS NOTED
DESIGNED BY:	RJR
DRAWN BY:	KMT
CHECKED BY:	RJR
APPROVED BY:	RJR

**2014 ROAD PROGRAM**  
**SHAKER JERRY ROAD CULVERT REPLACEMENT**  
**MOULTONBOROUGH, NEW HAMPSHIRE**

SITE PLAN

SHEET NO.

1

SHEET 1 OF 2

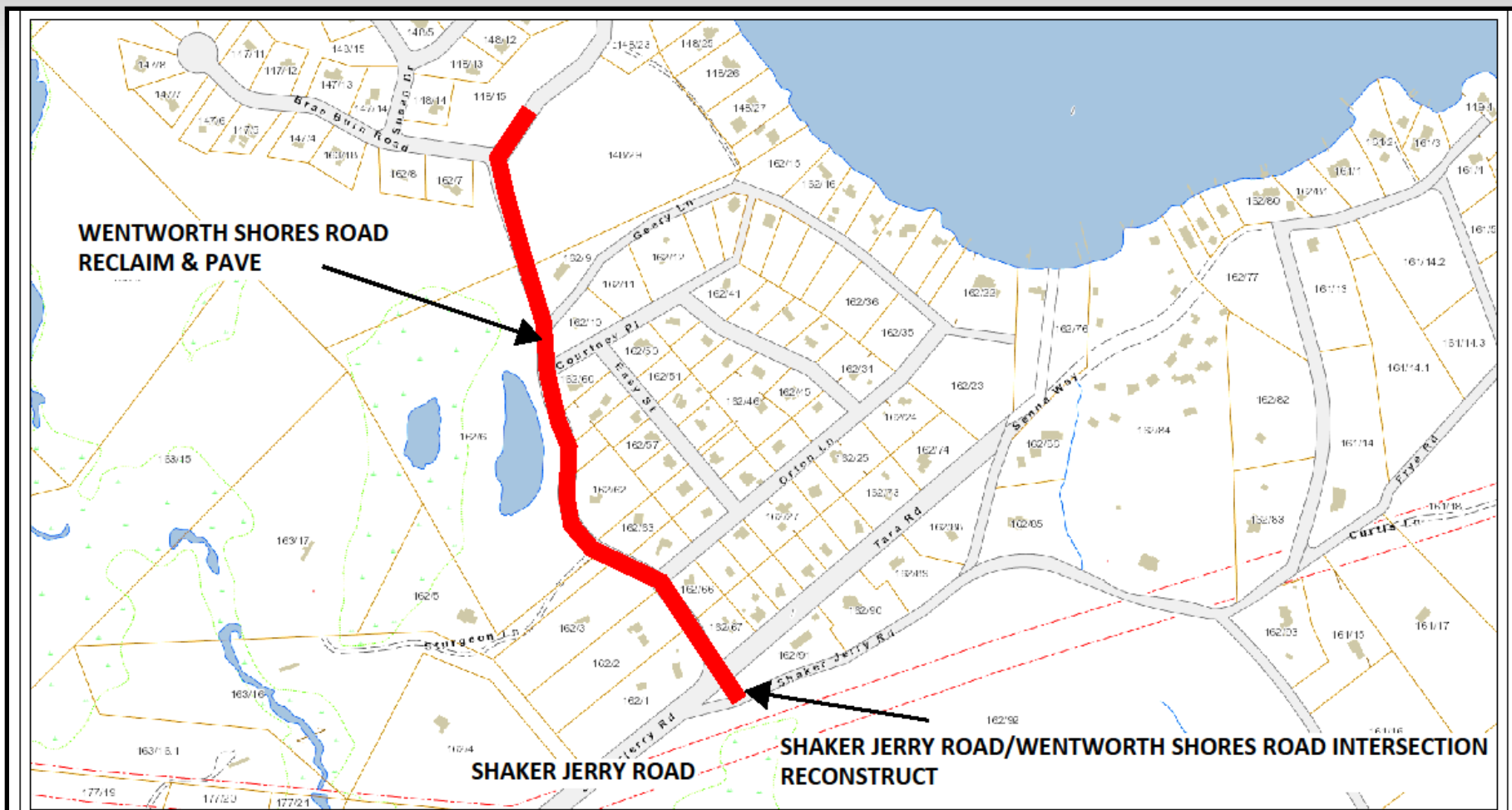
# Wentworth Shores Rd- Rehab

- Work area- Tara/Shaker Jerry Rd Intersection to Pavement End (2550'x20')
  - Tree Trim
  - Replace drainage structures (Culverts/Catch Basin)
  - Drainage Maintenance (Open drainage)
  - Reclaim asphalt- Add supplemental gravels as needed.
  - Realignment within ROW
  - Repave with base & surface asphalt





## Wentworth Shores Road

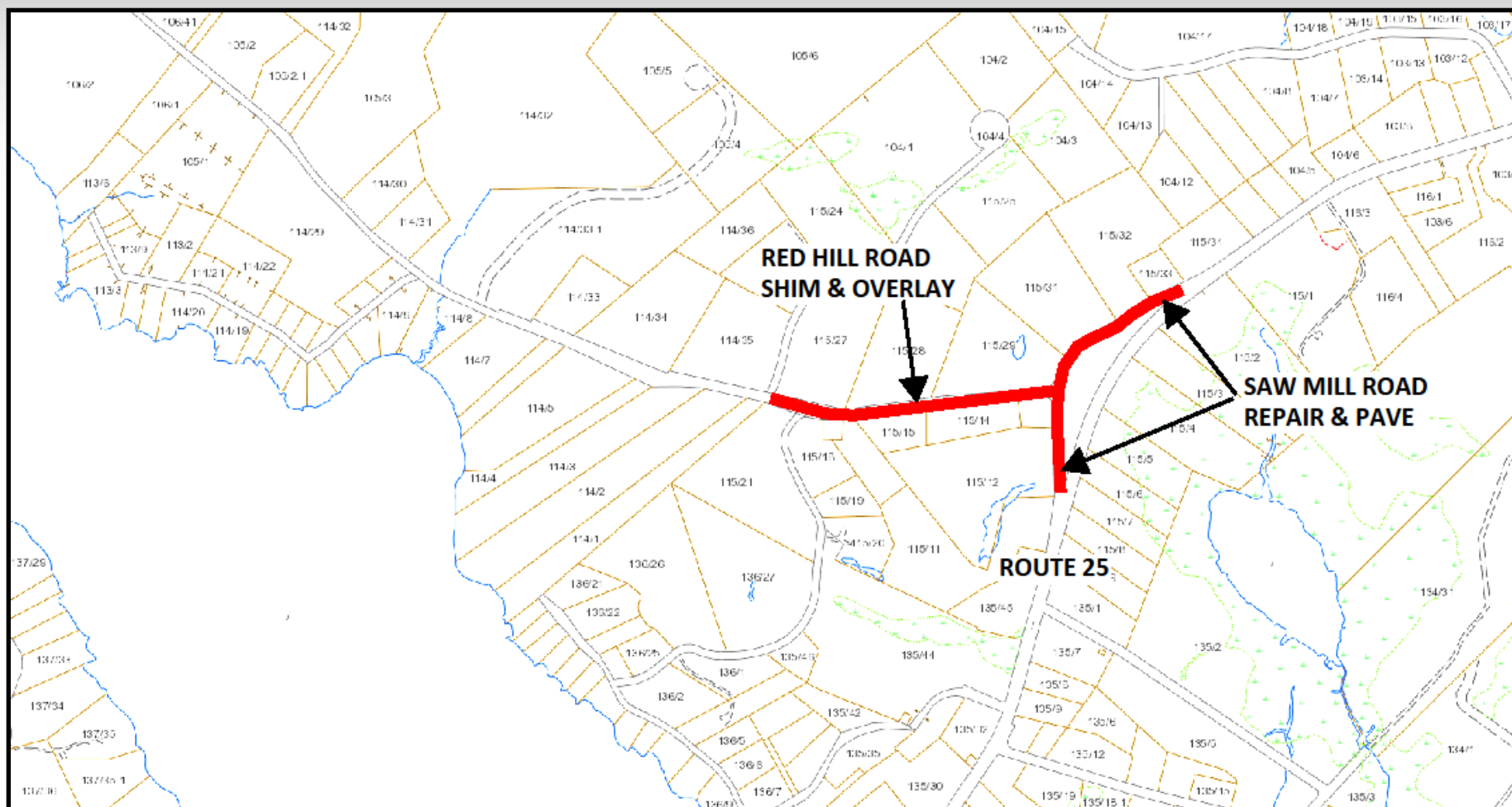


## **Red Hill Rd & Sawmill Way- Preservation**

- Work Area: Sawmill Way (Rt 25 to t 25) (1950' x 21') Red Hill Rd- Sawmill Way to Buttonwood Dr. (1440' x 21')
- Drainage Maintenance (culvert Replacement, and open drainage)
- Remove pavement at Sawmill (E&W) Way Intersections with Rt 25.
- Base pave removal areas
- Shim pave Red Hill Rd to Buttonwood Dr.
- Surface pave- Sawmill Way & Red Hill Rd.



## Red Hill Road / Saw Mill Road



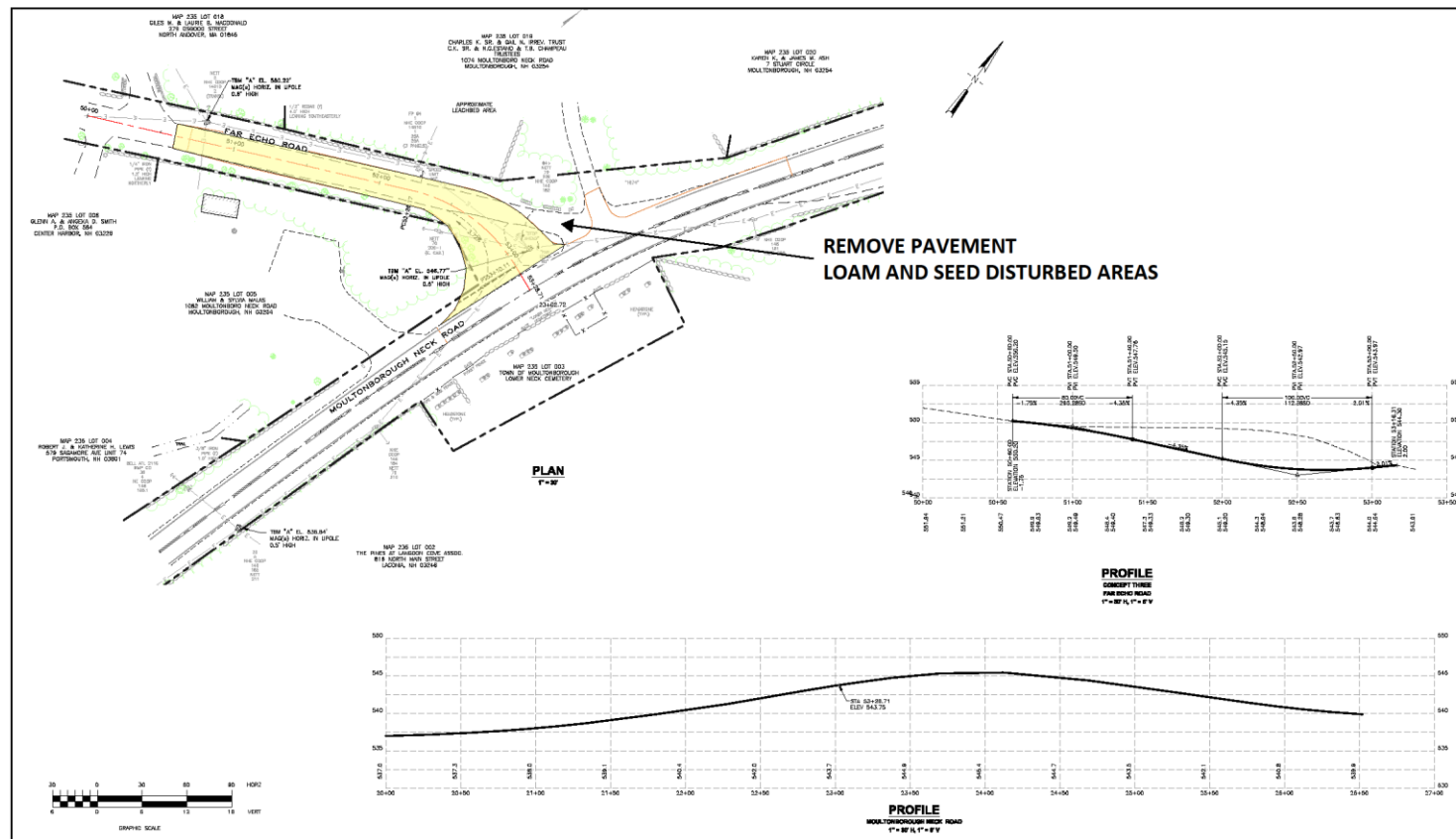


# Intersection Reconstruction

- Far Echo Rd & Moultonborough Neck Rd
- Shaker Jerry Rd, Wentworth Sh. Rd and Tara Rd.
  - Changes “Y” intersection to “T” Intersection style intersection.
    - Road project area (Wentworth Sh 2014, Shaker Jerry 2015)
    - Improved vehicle movements, enhances safety.
      - Land acquisition
      - Utility relocation



# Far Echo / Moultonborough Neck Road Intersection



NUMBER	DATE	BY	REVISIONS	DESIGN REVISION

For Review

**KV Partners**  
CONSULTING ENGINEERS

 PO BOX 7721  
GILFORD, NH 03047  
TEL: (603) 513-1500  
www.kvpartners.com

DATE	03-28-14
DESIGNED BY	SKK
DRAWN BY	SKK
CHECKED BY	SKK
APPROVED BY	SKK

2013 ROAD PROGRAM  
MOULTONBOROUGH, NEW HAMPSHIRE

FAR ECHO ROAD INTERSECTION  
PLAN AND PROFILE

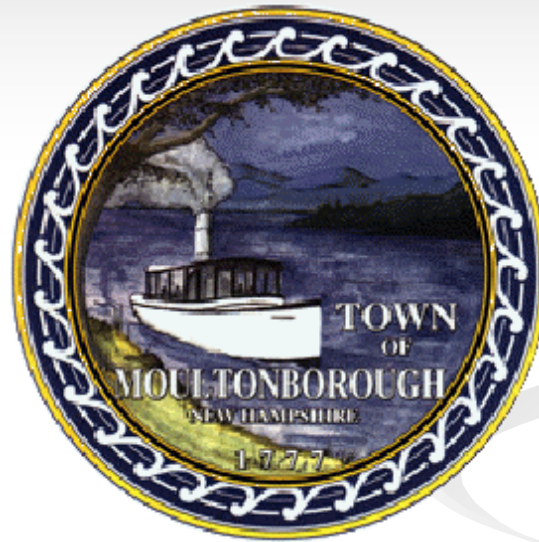
SHEET NO.  
**4**

SHEET 4 OF 6

SHEET 3 OF 3



# 2014 STATES LANDING and ROAD PROGRAM



## QUESTIONS & ANSWERS